a) Chemical Abstracts:

Titel

Papers for cleaning hands

Anm.

Pigeon Co., Ltd., Japan; Fukuyo K. K., 3 pp.

IPC

A47K007-00; D21H005-00; D21H005-22

Patent

JP 59144426

A2 19840818

JP 1983-17044 19830204

JP 05020093

B4 19930318

Abstract Papers for cleaning hands are prepd. by impregnating disposable papers with cosmetic oily materials and surfactants. Thus, a disposable paper prepd. with rayon fiber 92% and poly(vinyl alc.) 8% was impregnated with a mixt. of liq. paraffin 50, olive oil 0, a rose oil 25, and polyoxyethylene sorbitan monooleate [9005-65-6] 5 parts. The paper was effective in cleaning hands and disposable in toilet.

b) World Patents Index:

Titel

Water washable cosmetic cleaning paper - formed by adding oil and surfactant to cellulose fibre sheet or nonwoven fabric.

Anm.

PISION KK CYC 1

Patent

JP 59144426 A 19840818 (198439)* 3p

JP 05020093

B 19930318 (199314) 3p.

Priorität

JP 1983-17044

19830204

IPC

ICM A47K007-00 ICS D21H005-00 ICA D21H021-14

Abstract Water-washable cleaning papers are obtained by adding an oil (e.g. olive oil, tsubaki oil, liquid paraffin, squalane, higher fatty acid, etc.) suitable for cosmetics and anionic, cationic, nonionic, or amphoteric surfactant in a ratio of 90:10-99.9:0.1 to a water-soluble or dispersible cellulose fibre sheet or nonwoven fabric. The pref. amount of the oil and surfactant mixture to be added to the water-soluble or dispersible cellulose fibre sheet or nonwoven fabric is 10-20 g/m2 of the sheet or paper. The water-washable cleaning paper may be mixed with a wetting agent, an antiseptic, a fungicide, an antioxidant, a perfume, etc. in appropriate amounts.

USE/ADVANTAGE - The water-washable cleaning papers can be easily and completely dispersed or dissolved in water and also have a high cleaning activity for the human skin, etc. The water-washable cleaning papers are effectively and sanitarily used as toilet paper, wet tissue, etc.